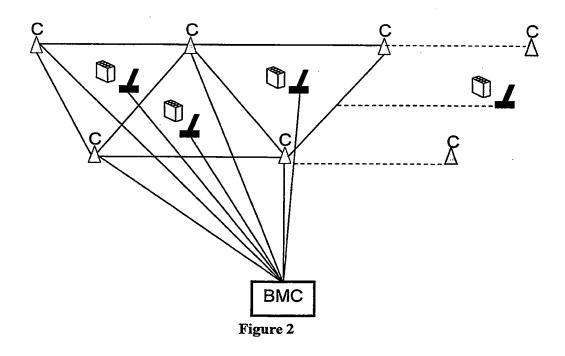


Figure 1



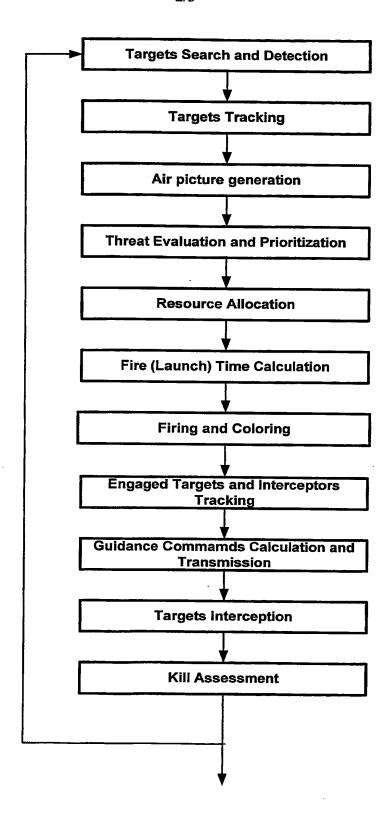
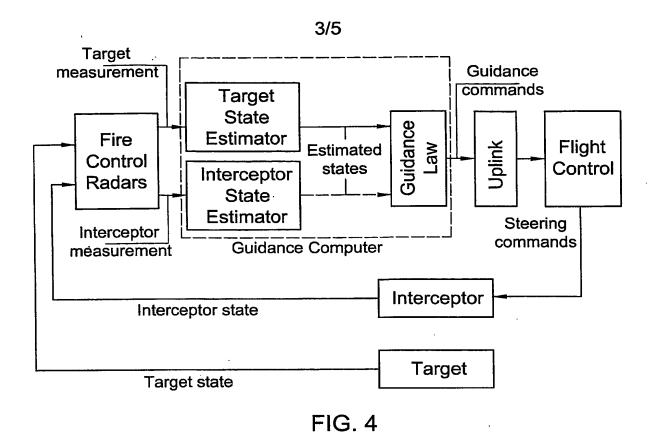


Figure 3

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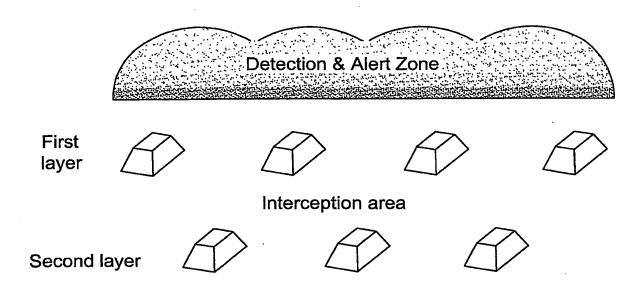
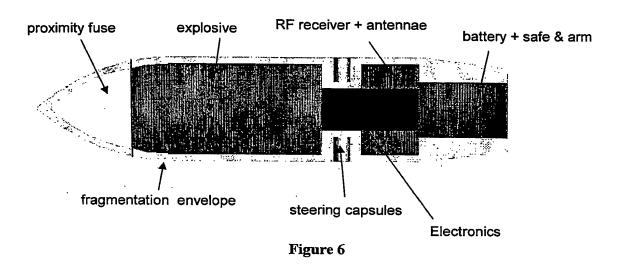
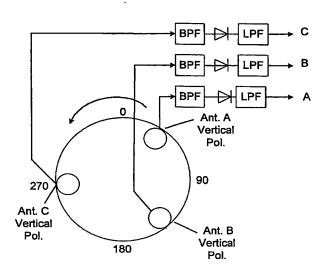


FIG. 5

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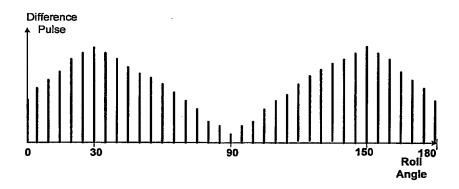




a) Communication Section

Sigma = A+B

Difference Pulse =
$$\frac{IA - BI}{Sigma}$$



b) Roll Measurement Algorithm

Figure 7